## **Patent Application**

Inventors:

Sungho JIN, Victor KATSAP, Warren K. WASKIEWICZ and Wei ZHU

Docket No.:

2925-0329P

Lucent Case No.:

118022/JIN 181-2-6-47

Title:

CATHODE WITH IMPROVED WORK FUNCTION

AND METHOD FOR MAKING THE SAME

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Date: June 23, 1999

Sir:

Enclosed are the following papers relating to the above-named application for patent:

Specification (14 pages)

Formal Drawings (5 sheets)

Information Disclosure Statement with Five (5) References

The fee has been calculated as shown below:

		CLAIMS AS FILED		
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	35 - 20 =	15	x \$18. =	\$270.00
Independent Claims				
-	2 - 3 =	0	x \$78. =	0.00
Multiple Dependent				
Claim(s), if applicable			x \$260. =	
BASIC FEE				\$760.00
			TOTAL FEE	\$1,030.00

Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$1,030.00, to cover the filing fee. Triplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.



RCS:JAC:mdp

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Respectfully submitted,

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Attorney for Applicant